ATTY. DOCKET NO. **FORM PTO-1449** SERIAL NO. U.S. Department of Commerce (Rev. 4/92) Patent and Trademark Office Not yet assigned 520.38929cx1 INFORMATION DISCLOSURE STATEMENT BY APPLICANT **APPLICANT** M. INOUE, et al (Use several sheets if necessary) GROUP **FILING DATE** August 22, 2001 2132 **U.S. PATENT DOCUMENTS** EXAMINER FILING DATE DOCUMENT NUMBER DATE NAME CLASS SUBCLASS 4 2 8 5 1 5/89 Hirokawa et al 713 191 2 2 2 5 0 9 3 4/93 Kuriyama 235 380x 4 9 2 9 3 Behram et al 5 9 3/96 380 7 5 7 8 6 5 9 2/99 380 25 Saito 5 4 5 2 4 3 9/95 **Bournas FOREIGN PATENT DOCUMENTS** DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS ABSTRACT YES NO ХX 7 3 0 8 6 6/91 Japan 3 2 4 7 9 0 10/88 XX 8 Japan XX 3 8 7 9 8 8 4/91 Japan XX 1 9 6 9 5 6/90 Japan 6 2 XX 5 9 1 5 9/94 6 Japan $\mathbf{x}\mathbf{x}$ 7 6 2 0 9 6 6/94 Japan XX8 1 6 1 5 5 8 6/96 Japan XX 8 1 3 9 2 6 5 8/83 Japan 0 3 3 6 1/85 Japan

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M. INOUE, et al

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August 22, 2001

GROUP **2132**

U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	RY CLASS	SUBCLASS	ABSTRACT	
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Pwk		4	4	7	7	7	3		4/92	Japan			xx	
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puk	Comments from the Japanese Associate regarding the relevance of Japanese Application No. Sho 60-83157, May 11, 1985.
pwk	Comments from the Japanese Associate regarding the relevance of Japanese Application No. Hei-3296842, December 27, 1991.
owk	Office Action dated 3/7/00 Japanese Patent Office

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